Please type aplus sign (+) inside this box [+] Patent and Trademark Office: U.S. Department of Commerce U.S. epartment of Commerce attent and Trademark Office **Application Number** 10/560,202 Rev. 10/95 Filing Date First Named Inventor Colin Richard Pearce TRANSMITTAL FORM Group Art Unit

**Examiner Name** 

**Attorney Docket Number** 

248-00322

0001/PTO

(to be used for all correspondence after initial filing)

Total Number of pages in this Submission

| ENCLOSURES (check all that apply)  |   |   |  |  |  |  |
|--|---|---|--|--|--|--|
| ☑ Fee Transmittal Form ☑ Fee Attached  | ☐ Assignment Papers (for an Application)  | ☐ After Allowance<br>Communication To Group   |  |  |  |  |
| □ Amendment/Response □ After final □ Extension of Time Request □ Express Abandonment Request □ Information Disclosure Statement/PTO-1449 □ Certified Copy of Priority Document(s) ☑ Response to Missing Parts/ Incomplete Application □Response to Missing Parts Under 37 1.52 or 1.53 | □ Drawing(s) □ Licensing-related Papers □ Petition Checklist and Accompanying Petition □ To Convert a Provisional Application □ Power of Attorney, Revocation, Change of Correspondence Address □ Terminal Disclaimer | □ Appeal Communication to Board Of Appeals and Interferences □ Appeal Communication to Group (Appeal Notice, Brief, Reply Brief) □ Proprietary Information □ Status Letter ☑ Additional Enclosure(s) (Please identify below)  Return receipt postcard |  |  |  |  |
|  |   |   |  |  |  |  |
| SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT   |   |   |  |  |  |  |
| Firm Joseph J. Joch<br>Or ANDRUS, SCE  | man, Reg. No. 25,058<br>EALES, STARKE & SAWALL, LLP<br>ansin Avenue, Suite 1100, Milwaukee,   |   |  |  |  |  |
| Signature Joseph Johnn   |   |   |  |  |  |  |
| Date April 14, 2006  |   |   |  |  |  |  |
| CEDTIFICATE OF MAIL INC  |   |   |  |  |  |  |
| CERTIFICATE OF MAILING  I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on this date:                           |   |   |  |  |  |  |
| April 14, 2006   |   |   |  |  |  |  |
| Typed or printed name Barbara A. Johnson   |   |   |  |  |  |  |
| Signature Soul   | an a Johnson  | Date 04/14/2006   |  |  |  |  |
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|--|------------------------|---------------------------|------------|----------------------------|-------------|-----------------------|--------------------------|-----------------|----------------|
| Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818).  FEE TRANSMITTAL  For FY 2005  |                        | Complete if Known         |            |                            |             |                       |                          |                 |                |
|  |                        | Application Nu            | mber       | 10/560                     | ,202        |                       |                          |                 |                |
|  |                        | Filing Date               |            |                            |             |                       |                          |                 |                |
|  |                        | First Named In            | ventor     | Colin Richard Pearce       |             |                       |                          |                 |                |
| Applicant clair  | ne email entity stat   | us. See 37 CFR 1.         | 27         | Examiner Nam               | ne          |                       |                          |                 |                |
|  |                        |                           | <u> </u>   | Art Unit                   |             |                       |                          |                 |                |
| TOTAL AMOUNT   | OF PAYMENT (           | \$) \$130.00              |            | Attorney Dock              | et No.      | 248-00                | 322                      |                 |                |
| METHOD OF PA   | YMENT (check           | all that apply)           |            |                            |             |                       |                          | : 1 <u>-111</u> |                |
|  | Credit Card            | Money Order               | Nor        |                            | (please ide |                       |                          |                 |                |
|  |                        | unt Number: 01.20         |            |                            |             |                       | , Sceales, S             | tarke & Sa      | awall, LLP     |
| For the abo  | ve-identified depos    | it account, the Dire      | ctor is he | reby authorized t          | o: (check   | all that appi         | y)                       |                 |                |
| Charg  | ge fee(s) indicated    | below                     |            | Char                       | ge fee(s)   | indicated be          | elow, except t           | for the fili    | ng fee         |
| Charge any additional fee(s) or underpayments of fee(s) under 37 CFR 1.16 and 1.17  WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038. |                        |                           |            |                            |             |                       |                          |                 |                |
| FEE CALCULAT   | TION                   |                           |            |                            |             |                       |                          |                 |                |
| 1. BASIC FILING  |                        |                           | FEES       |                            |             |                       |                          |                 |                |
|  | FILING                 | FEES Small Entity         | SEAF       | CH FEES Small Entity       | EXA         | INATION<br>Small E    |                          |                 |                |
| Application Ty   | <u>Fee (\$)</u>        | Fee (\$)                  | Fee (\$    |                            | <u>Fee</u>  | (\$) Fee (            |                          | Fees Paic       | 1 (\$)         |
| Utility  | 300                    | 150                       | 500        | 250                        | 200         | 100                   | _                        |                 |                |
| Design   | 200                    | 100                       | 100        | 50                         | 130         | 65                    | _                        |                 |                |
| Plant  | 200                    | 100                       | 300        | 150                        | 160         | 80                    | _                        |                 |                |
| Reissue  | 300                    | 150                       | 500        | 250                        | 600         | 300                   |                          |                 |                |
| Provisional  | 200                    | 100                       | 0          | 0                          | (           | 0                     | _                        |                 |                |
| 2. EXCESS CLA<br>Fee Description   | IM FEES                |                           |            |                            |             |                       |                          |                 | nall Entity    |
| Each claim over 2  | 0 or, for Reissue      | s. each claim ove         | er 20 and  | d more than in             | the orig    | inal natent           |                          | Fee (\$)<br>50  | Fee (\$)<br>25 |
| Each independent   | claim over 3 or,       | for Reissues, eac         | ch indep   | endent claim m             | ore tha     | n in the orig         | ginal patent             | 200             | 100            |
| Multiple depende   |                        |                           | _          |                            |             |                       |                          | 360             | 180            |
| Total Claims 12 - 20   | Extra Clai             | <u>ms</u> Fee (\$)<br>x   | Fee_       | <u>Paid (\$)</u><br>\$0.00 |             | ole Depende<br>e (\$) | ent Claims<br>Fee Paid ( | e.              |                |
| HP = highest number  | r of total claims paid | for, if greater than 20   |            |                            | 1.6         | <u>e (4)</u>          | ree raiu (               | <u>51</u>       |                |
| Indep. Claims<br>2 - 3   | Extra Clai             | <u>ms</u> Fee (\$)<br>x   | Fee        | Paid (\$)<br>\$0.00        |             |                       |                          | _               |                |
|  |                        | ns paid for, if greater t | han 3      | <u> </u>                   |             |                       |                          |                 |                |
| 3. APPLICATION SIZE FEE  |                        |                           |            |                            |             |                       |                          |                 |                |
| If the specification and drawings exceed 100 sheets of paper, the application size fee due is \$250 (\$125 for small entity)   |                        |                           |            |                            |             |                       |                          |                 |                |
| for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).  Total Sheets   |                        |                           |            |                            |             |                       |                          |                 |                |
| - 100 = / 50 = (round up to a whole number) x = \$0.00   |                        |                           |            |                            |             |                       |                          |                 |                |
| 4. OTHER FEE(S)  Fees Paid (\$)  |                        |                           |            |                            |             |                       |                          |                 |                |
| Non-English Specification, \$130 fee (no small entity discount)  Other: Surcharge for late filing of declaration \$130.00  |                        |                           |            |                            |             |                       |                          |                 |                |
|  |                        |                           |            |                            |             |                       |                          |                 |                |
| SUBMITTED BY   | 1 .n                   | 7                         | Т          | Pagistration No.           |             |                       |                          |                 |                |
| ignature   | Yostah 4/6             | r have                    |            | Registration No.           | 25.0        | 58  1                 | elephone 4               | 14-271-7        | <b>7590</b>    |

JOSEPH J. JOCHMAN Name (Print/Type) Date 04/14/2006

This collection of information is required by 37 CFR 1.136. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 30 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

04/24/2006 GFREY1 00000114 10560202



## E UNITED STATES PATENT AND TRADEMARK OFFICE

| Application of                   | ) | Group Art Unit: |
|----------------------------------|---|-----------------|
| COLIN RICHARD PEARCE ET AL       | ) | Examiner:       |
| Int'l. Appln. No. PCT/GB04/02571 | ) | ROPE TERMINATOR |
| Int'l. Filing Date: 06/14/2004   | ) |                 |

#### SUBMISSION OF DECLARATION

Box PCT COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Responsive to the Notification of Missing Requirements under 35 U.S.C. 371 mailed April 7, 2006, enclosed are the following documents/items.

- 1. An executed declaration in this application executed by the inventors. The declaration includes the name and residence of the inventor. In accordance with the Commissioner's announcement in 1035 OG 3, the undersigned registered attorney states that the application, now identified by Serial No. 10/560,202 is the application that the inventors executed by signing the attached declaration.
- 2. A check in the amount of \$130.00 to cover the surcharge for late filing of the declaration for a large entity is enclosed. Kindly charge any additional fees under 37 C.F.R. §§1.16 or 1.17 to Andrus, Sceales, Starke & Sawall Deposit Account No. 01.2000. A duplicate copy of this submission is attached.
  - 3. A copy of the Notice of April 7, 2006.

Issuance of a filing receipt and advancement of the application to examination is respectfully requested.

Respectfully submitted,

ANDRUS, SCEALES, STARKE & SAWALL, LLP

Joseph J. Jochman Reg. No. 25,058

Andrus, Sceales, Starke & Sawall 100 East Wisconsin Avenue Milwaukee, Wisconsin 53202 (414) 271-7590 Attorney Docket No. 248-00322



## United States Patent and Trademark Office

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U.S. APPLICATION NUMBER NO. FIRST NAMED APPLICANT ATTY. DOCKET NO. 10/560,202 Colin Richard Pearce 248-00322

INTERNATIONAL APPLICATION NO.

PCT/GB04/02571

I.A. FILING DATE 06/14/2004

PRIORITY DATE 06/14/2003

Joseph J Jochman ANDRUS SCEALES STARKE & SAWALL **Suite 1100** 100 East Wisconsin Avenue Milwaukee, WI 53202

CONFIRMATION NO. 5530 **371 FORMALITIES LETTER** 

\*OC000000018480309\*

Date Mailed: 04/07/2006

# NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Copy of the International Application filed on 12/08/2005
- Copy of the International Search Report filed on 12/08/2005
- Preliminary Amendments filed on 12/08/2005
- U.S. Basic National Fees filed on 12/08/2005
- Priority Documents filed on 12/08/2005

The applicant needs to satisfy supplemental fees problems indicated below.

The following items MUST be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date.
- To avoid abandonment, a surcharge (for late submission of filing fee, search fee, examination fee or oath or declaration) as set forth in 37 CFR 1.492(h) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.

## SUMMARY OF FEES DUE:

Total additional fees required for this application is \$130 for a Large Entity:

\$130 Surcharge.

ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION,

Page 2 of 2

### WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

A copy of this notice MUST be returned with the response.

SHAKEEL AHMED

Telephone: (703) 308-9140 EXT 208

### PART 1 - ATTORNEY/APPLICANT COPY

| U.S. APPLICATION NUMBER NO. | INTERNATIONAL APPLICATION NO. | ATTY. DOCKET NO. |
|-----------------------------|-------------------------------|------------------|
| 10/560,202                  | PCT/GB04/02571                | 248-00322        |

FORM PCT/DO/EO/905 (371 Formalities Notice)